

**Region 7 Superfund Program  
Site Addendum for the Generic QAPP for Superfund Site Assessment Activities (October 2012)**

**Project Information:**

<b>Site Name:</b> <i>West Lake Landfill, MOD079900932</i>		<b>City:</b> <i>Bridgeton</i>	<b>State:</b> <i>MO</i>
<b>EPA Project Manager:</b> <i>Dan Gravatt</i>		<b>START Project Manager:</b> <i>NA</i>	
<b>Approved By:</b>	<i>NA</i>		
<b>Title:</b>	<i>START Project Manager</i>	<b>Date:</b>	<b>Prepared For:</b> <i>EPA Region 7 Superfund Division</i>
<b>Approved By:</b>	<i>NA</i>		
<b>Title:</b>	<i>START Project Manager</i>	<b>Date:</b>	<b>Prepared By:</b> <i>Dan Gravatt</i> <b>Date:</b> <i>July 3, 2013</i>
<b>Approved By:</b>	<i>NA</i>		
<b>Title:</b>	<i>START QA Manager</i>	<b>Date:</b>	<b>START Contractor:</b> <i>NA</i> <b>START Project Number:</b> <i>NA</i>
<b>Approved By:</b>	<i>Dan Gravatt</i>		
<b>Title:</b>	<i>EPA Project Manager</i>	<b>Date:</b> <i>07/03/2013</i>	
<b>Approved By:</b>			
<b>Title:</b>	<i>EPA Regional Quality Assurance Manager</i>	<b>Date:</b>	

**1.0 Project Management:**

**1.1 Distribution List**

EPA--Region 7: *Dan Gravatt, James Johnson*      **START:** *NA*  
                          *EPA Project Manager; EPA field sampler*      *Start Project Manager*  
                          *Diane Harris*  
                          *EPA RQAM*

**1.2 Project/Task Organization**

*Dan Gravatt will serve as the Project Manager; OSC James Johnson will conduct the sampling activity.*

**1.3 Problem Definition/Background:**

Description: This site-specific Quality Assurance Project Plan form is prepared as an addendum to the **Generic Quality Assurance Project Plan for Superfund Integrated Assessment and Targeted Brownfields Assessment Program (Updated: October 2012)**, and contains site-specific data quality objectives for the sampling activities described herein.

*EPA is attempting to characterize naturally occurring background levels of contaminants in the alluvial aquifer surrounding the West Lake Landfill in Bridgeton / Earth City, MO, adjacent to the Missouri river. Several homes and businesses are located approximately two to three miles north of the site and appear to have private water supply wells that will be sampled for VOCs and metals, as well as isotopic uranium, thorium and radium. Up to five of these wells will be sampled under this QAPP, subject to access being granted by the owners. These analyses are identical to those being used for samples collected at the site.*

**1.4 Project/Task Description:**

CERCLA APA Report	CERCLA SI	Brownfields Assessment
● Other: Remedial Investigation support	Pre-CERCLIS Site Screening	Removal Assessment

Schedule: Field work is scheduled for                     July, 2013                    

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3.0